

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107
and the
S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION
Refer to: P/N # 2002-1H-278-P

12 July 2002

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

LANGDON GUNTER
C/O THE EARTHWORKS GROUP
658 WACHESAW ROAD
MURRELLS INLET, SOUTH CAROLINA 29576

for a permit to construct a dry-stack marina and associated amenities in the

ATLANTIC INTRACOASTAL WATERWAY (AIWW)

located off Old Crane Road, near Nixons Crossroads, approximately 0.8-mile south of Sea Mountain Highway Bridge, in Horry County, South Carolina (Latitude: 33.84471°, Longitude: 78.66780°).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 5 AUGUST 2002

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of constructing a 400-space dry stack marina with associated amenities. In detail, the project involves excavating 0.18-acre of tidal marsh to construct a drop well for a dry stack marina. As part of the development plan, a 0.02-acre, non-jurisdictional isolated wetland will be impacted by the project. The drop well will be constructed with 320 linear feet of steel bulkhead (sheet -pile). The project includes dock facilities that are described as 19, 20' x 5' finger floats with 20' x 3' access ramps, two (2) staging floats within the drop well at 132' x 5' and 139' x 5', a 40' x 8' fuel dock with two (2), 29' x 3' access ramps, and four (4) associated fixed walkways, two (2) 106' x 5', one (1) 287' x 6', and one (1) 275' x 6'. The applicant has proposed purchasing 1.8 credits from an approved mitigation bank.

12 July 2002

It is understood that this work will be conducted on/or adjacent to an area subject to a prism and/or disposal easement held by the United States in perpetuity in conjunction with a Congressionally authorized project for the maintenance and improvement of the AIWW. Should a permit be issued, appropriate provisions will be included to ensure the interests of the Federal Government are understood. The purpose of the proposed project is to construct a commercial dry stack marina along the AIWW to provide boat storage and boating access to the greater Grand Stand market.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 1.33 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

12 July 2002

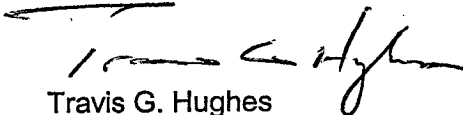
The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

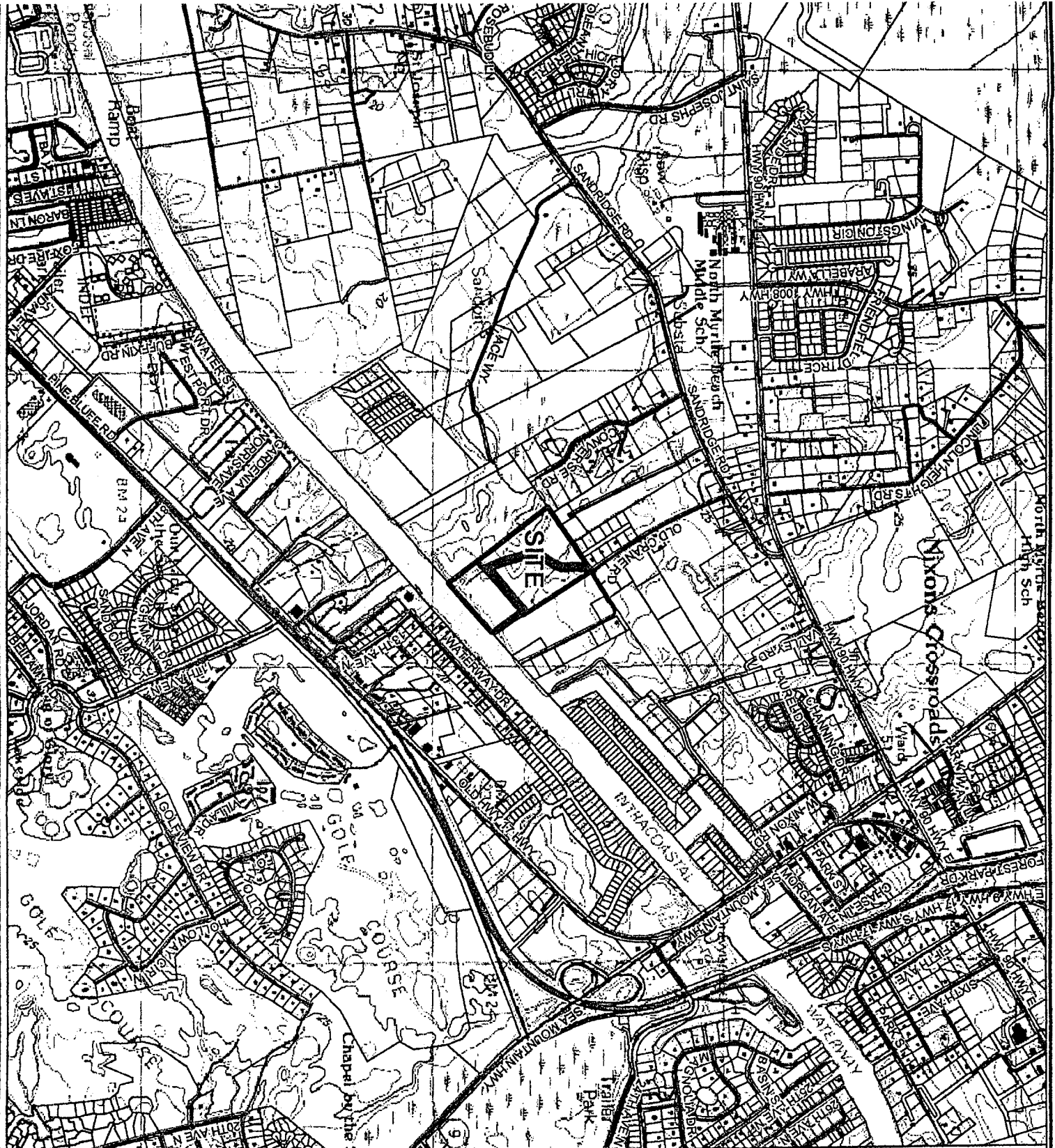
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.



Travis G. Hughes
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



Legend

- 2000 Parcel Data
- Sand Crane Dry Stack
- 2000 Centerline Data

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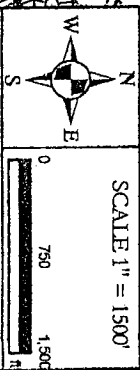
FIGURE 1

SAND CRANE DRY STACK VICINITY MAP

HORRY COUNTY
SOUTH CAROLINA

2000 Parcel & Centerline Data Courtesy
Horry Co. GIS Dept. USGS Topographic
Quadrangle DRG Imagery Courtesy SCDNR.

SCALE 1" = 1500'



Prepared For:



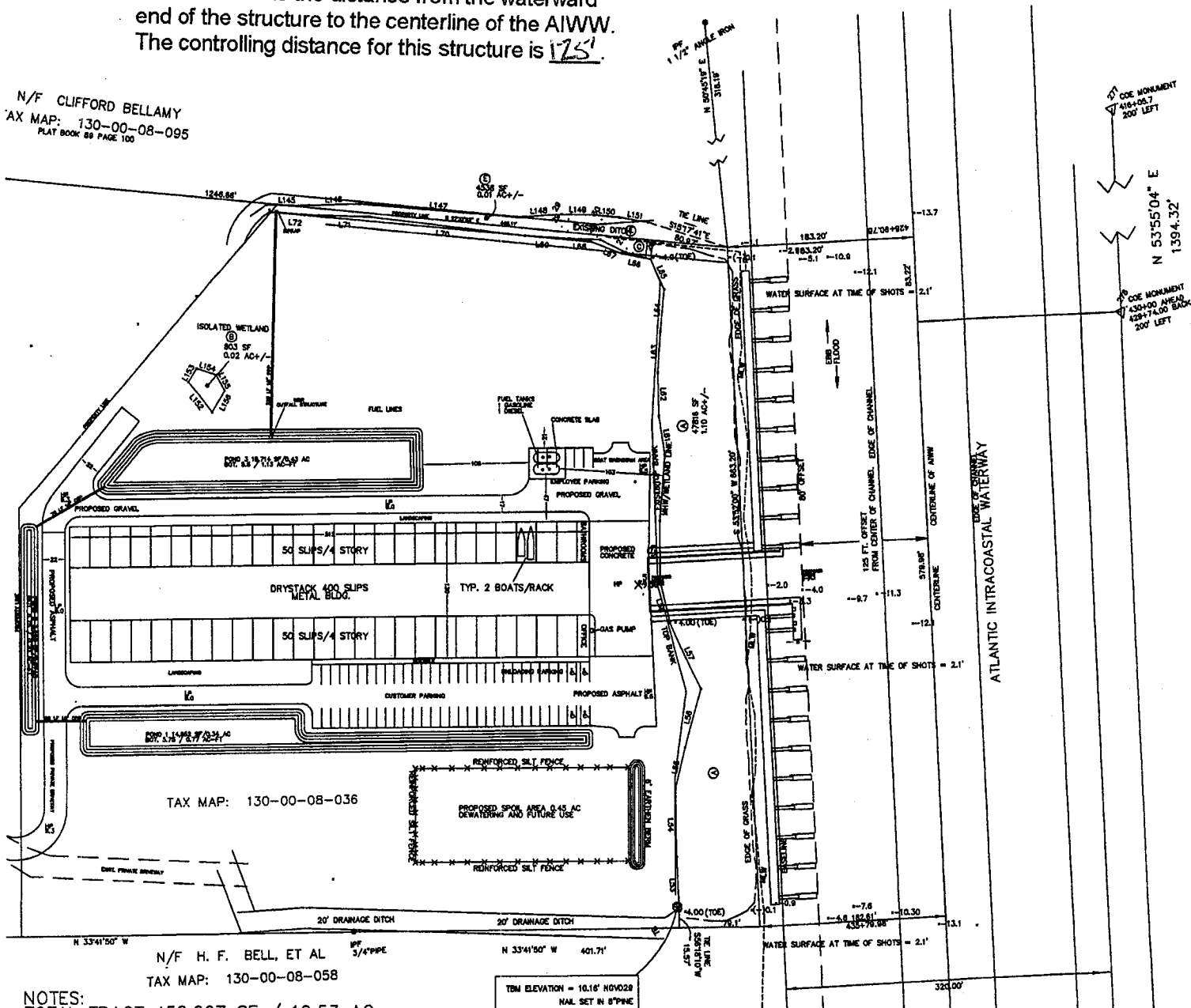
USACE
69-A Hargood Ave
Charleston, SC 29403-8044

658 Wachusett Rd.
Murrelle Inlet, SC 29576
843-651-7900 Phone
843-651-7903 Fax
www.eartworkgroup.com



NOTE: The controlling distance for structures on the AIWW is the distance from the waterward end of the structure to the centerline of the AIWW. The controlling distance for this structure is 175'.

N/F CLIFFORD BELLAMY
AX MAP: 130-00-08-095
PLAT BOOK 89 PAGE 100



NOTES:
TOTAL TRACT 458,627 SF / 10.53 AC

PROJECT SUMMARY:

WALKWAY: TOTAL SF 4432
(2) 106'X5'
(1) 275'X6'
(1) 287'X6'

FLOATS: TOTAL SF 3575
(1) 132'X5' STAGING
(1) 139'X5' STAGING
(1) 40'X8' FUEL
(19) 20'X5' FINGER

RAMPS: TOTAL SF 1314
(2) 29'X3' FUEL
(19) 20'X3' FINGER

BULKHEAD: TOTAL LF 321

(1) STEEL BULKHEAD (SHEETPILE) 130 LF
(1) STEEL BULKHEAD (SHEETPILE) 139 LF
(1) STEEL BULKHEAD (SHEETPILE) 52 LF

WETLAND EXCAVATION:

AIWW 151'X52'=7860 SF / 0.18 AC
47,112 CF / 1745 CY

WETLAND FILL:

ISOLATED 803 SF / 0.02 AC
89 CY

SITE PLAN

Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Revisions

Date Initials

Applicant - LANGDON GUNTER

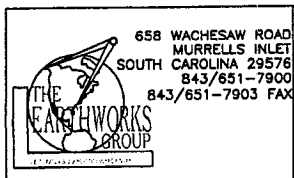
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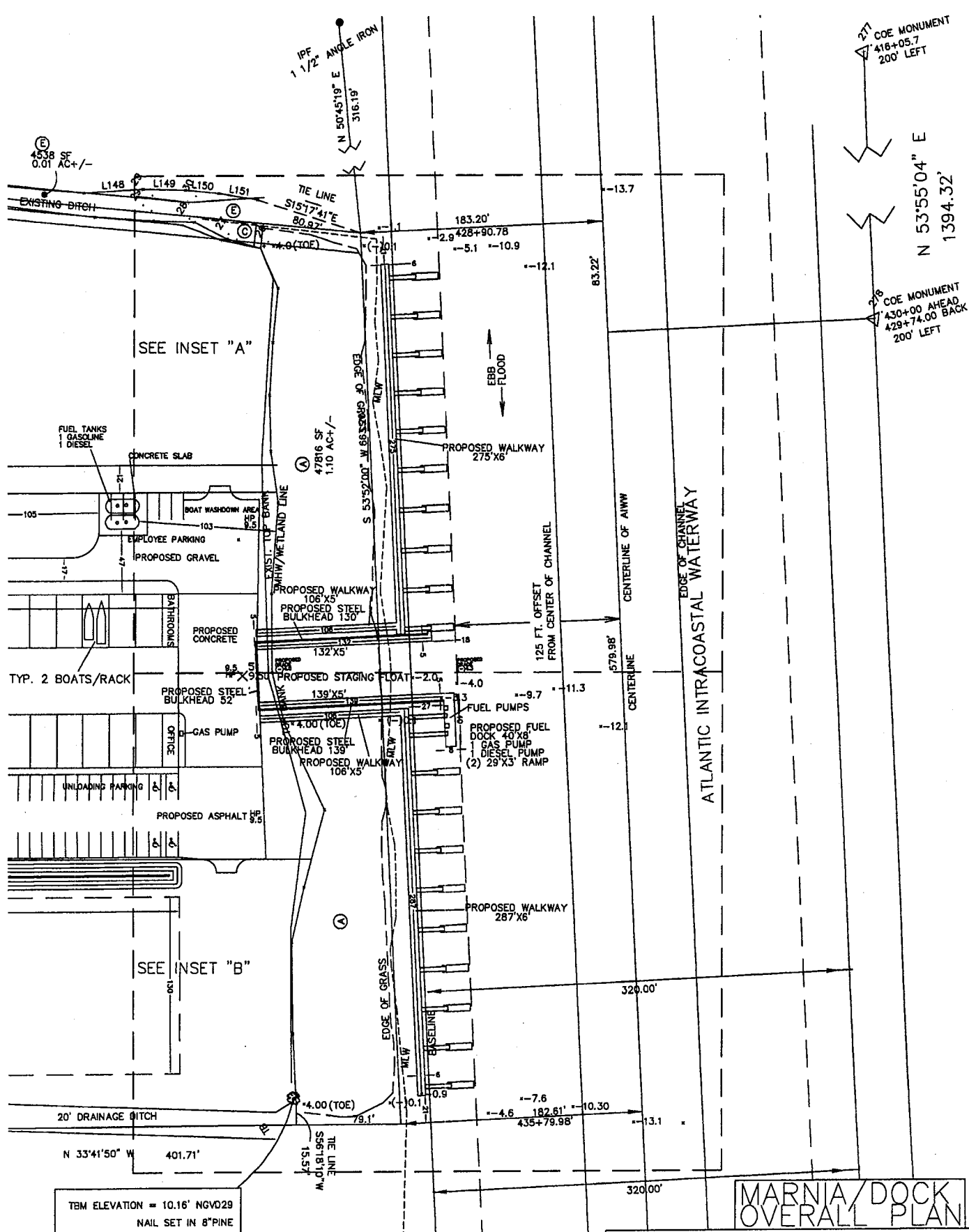
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658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-7900
843/651-7903 FAX



TEM ELEVATION = 10.16' NGVD29
NAIL SET IN 8" PINE

MARNIA DOCK
OVERALL PLAN

Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Applicant - LANGDON GUNTER

Date: 11 JUNE 02

Scale: AS SHOWN

Application #

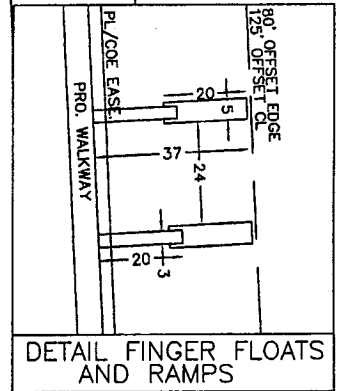
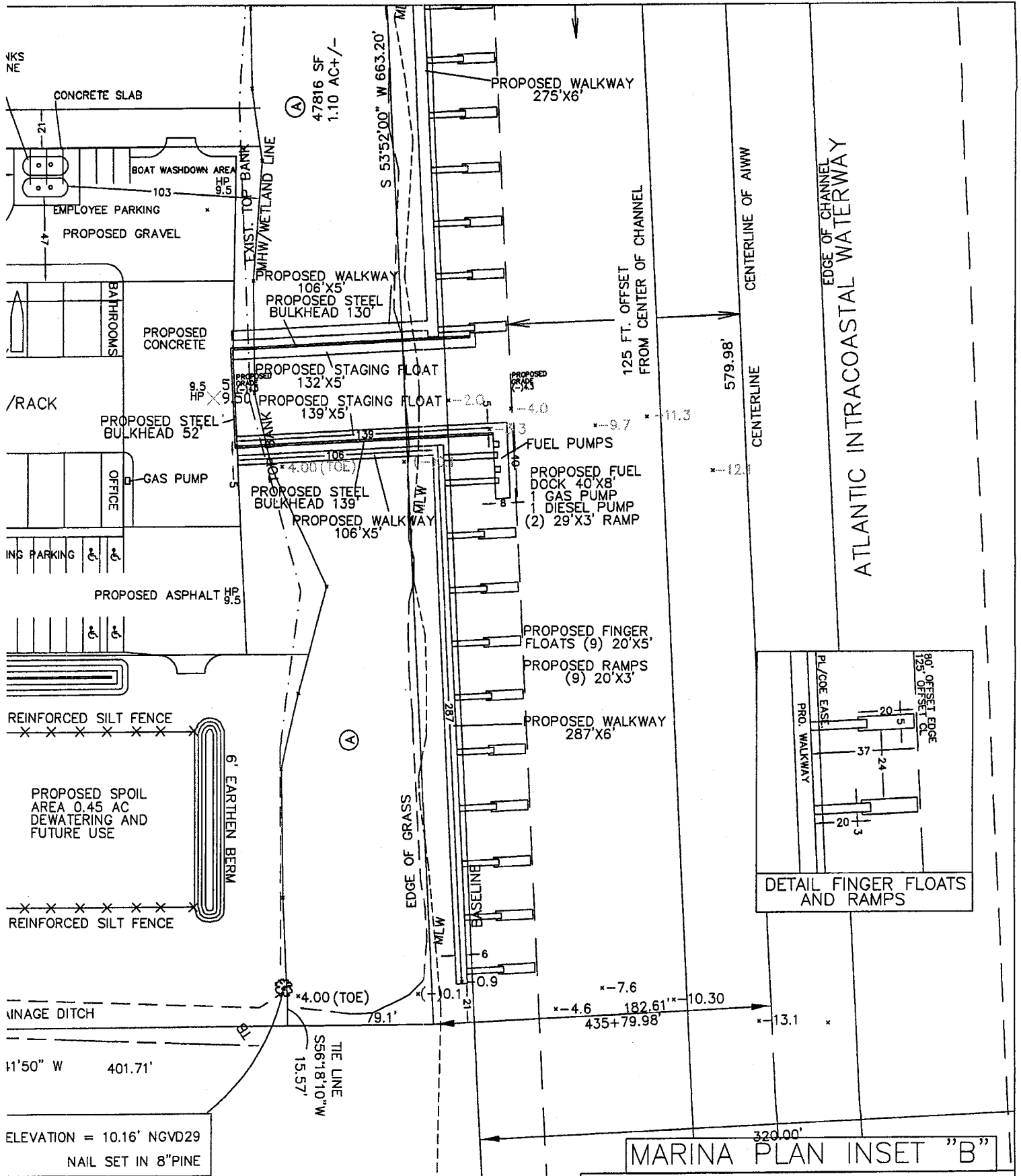
2002-14-278

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658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-7900
843/651-7903 FAX

Date Initials



MARINA PLAN INSET "B"

Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Applicant - LANGDON GUNTER

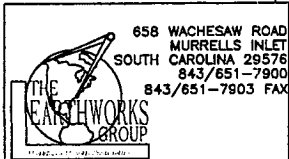
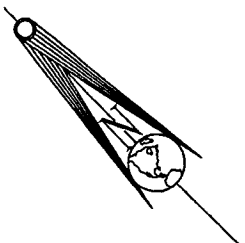
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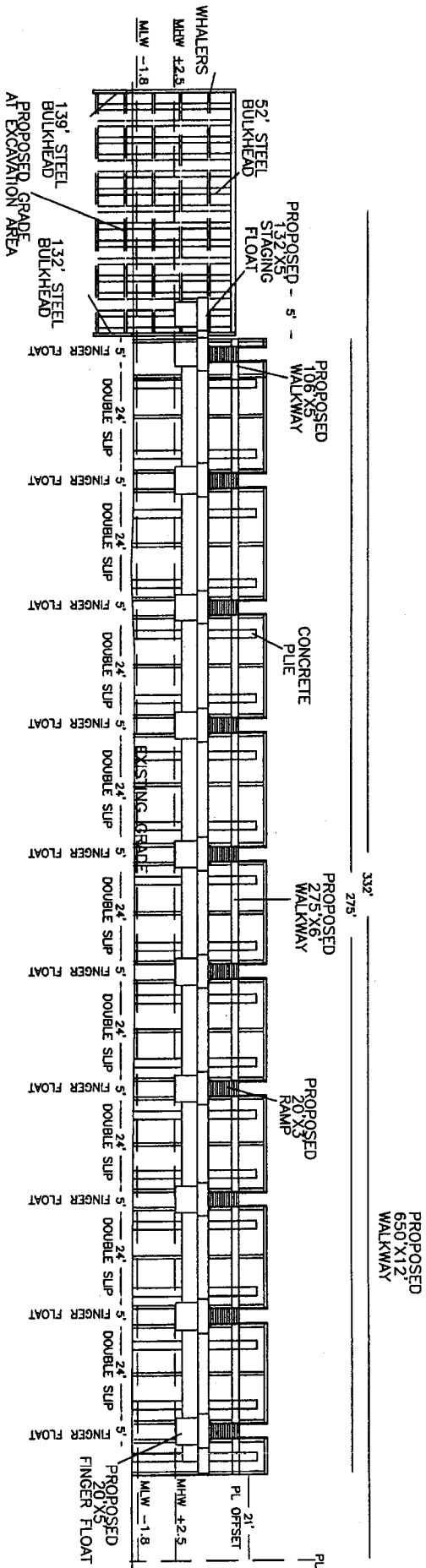
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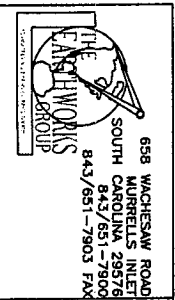


Revisions
Date Initials



FRONT VIEW INCLUDING EXCAVATION AND NORTH, OF DOCK PLAN

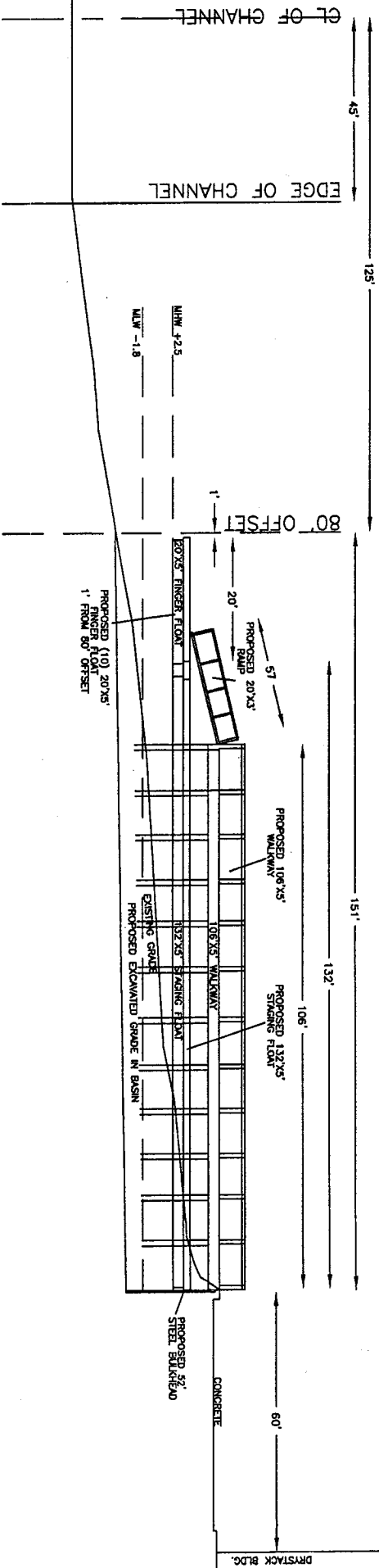
PIERHEAD AND WALKWAY
TO BE A MINIMUM OF
6 FT ABOVE GROUND
AND 4 FT ABOVE MLW



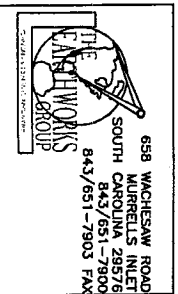
658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-7900
843/651-7903 FAX

Date	Initials
Revisions	
Project Title: SAND CRANE DRYSTACK	
Project Location - SANDRIDGE ROAD N. MYRTLE BEACH, SC	
Applicant - LANGDON GUNTER	
Date: 11 JUNE 02	Scale: AS SHOWN
Application # 2002-14-278	Sheet 5 of 1617

SIDE VIEW INCLUDING EXCAVATION AND NORTH, OF DOCK PLAN



PIERHEAD AND WALKWAY
TO BE A MINIMUM OF
6 FT ABOVE GROUND
AND 4FT ABOVE MHW



Revisions

Date Initials

Applicant - LANGDON GUNTER

Project Title: SAND CRANE DRYSTACK
Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

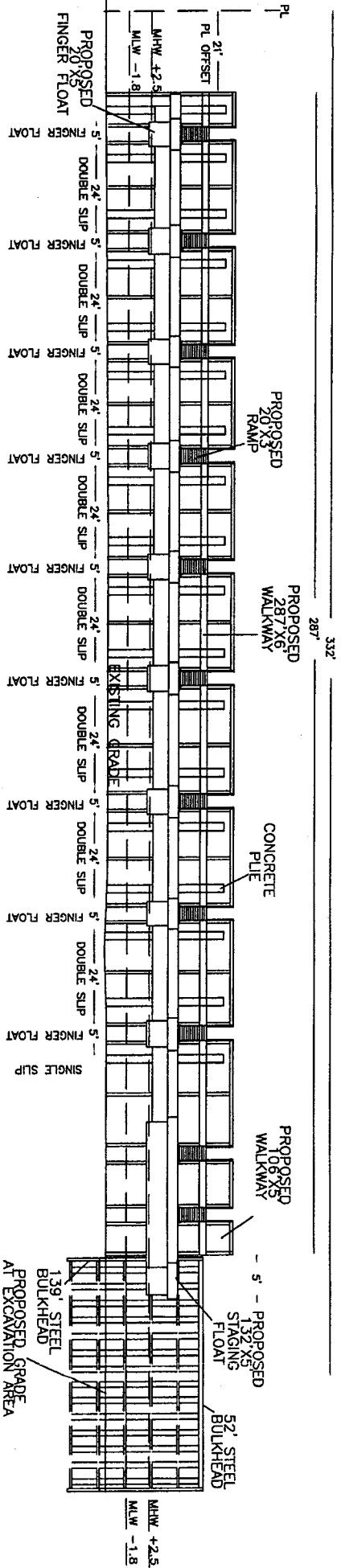
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Scale: AS SHOWN

Application #

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FRONT VIEW, INCULDING EXCAVATION AND SOUTH, OF DOCK PLAN

PIERHEAD AND WALKWAY
TO BE A MINIMUM OF
6 FT ABOVE GROUND
AND 4 FT ABOVE MHV

Revisions

Date Initials

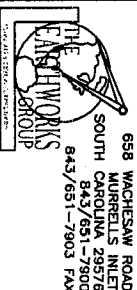
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Project Location - SANDRIDGE ROAD N. MYRTLE BEACH, SC
Applicant - LANGDON GUNTER

Date: 11 JUNE 02 Scale: AS SHOWN

Application #

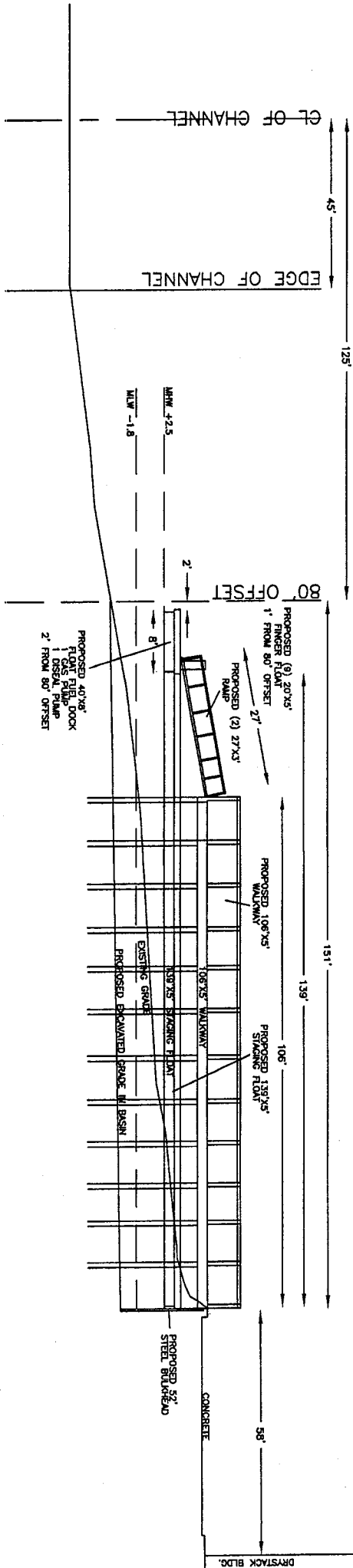
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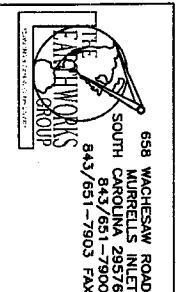


658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-2526
843/651-7903 FAX

SIDE VIEW INCLUDING EXCAVATION AND SOUTH, OF DOCK PLAN



PIERHEAD AND WALKWAY
TO BE A MINIMUM OF
6 FT ABOVE GROUND
AND 4FT ABOVE MHW



658 WACHESAW ROAD
MURRELLS INLET
SOUTH 2957
843/651-7800
843/651-7903 FAX

Revisions

Date Initials

Project Title: SAND CRANE DRYSTACK
Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Applicant - LANGDON GUNTER

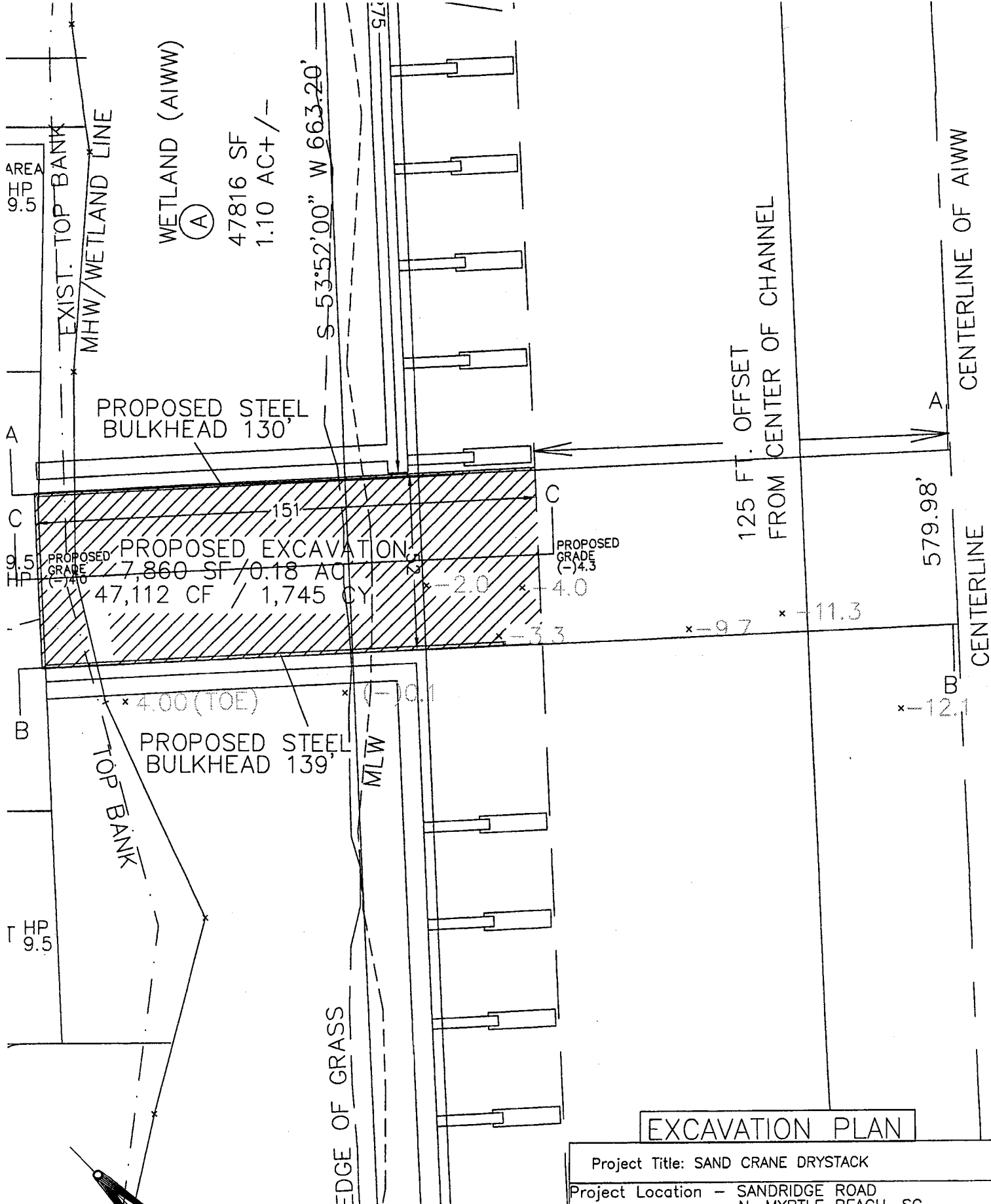
Date: 11 JUNE 02

Scale: AS SHOWN

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EXCAVATION PLAN

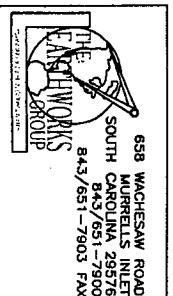
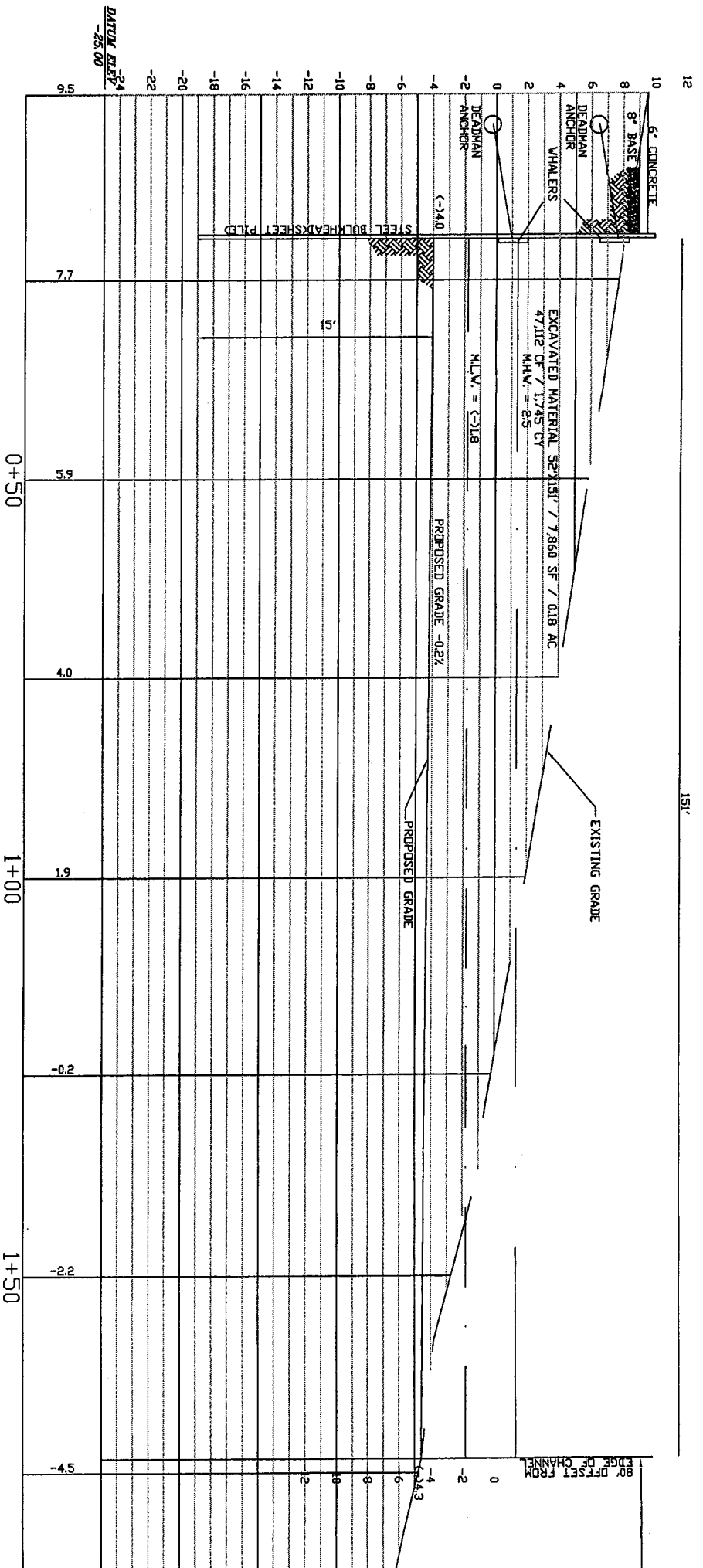
Project Title: SAND CRANE DRYSTACK	
Project Location - SANDRIDGE ROAD N. MYRTLE BEACH, SC	
Applicant - LANGDON GUNTER	
Date: 11 JUNE 02	Scale: AS SHOWN
Application # 2002-1H-228	Sheet 9 of 17

658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-7900
843/651-7903 FAX

THE EARTHWORKS GROUP

Revisions: Date Initials

EXCAVATION CROSS-SECTION C-C



Revisions

Date Initials

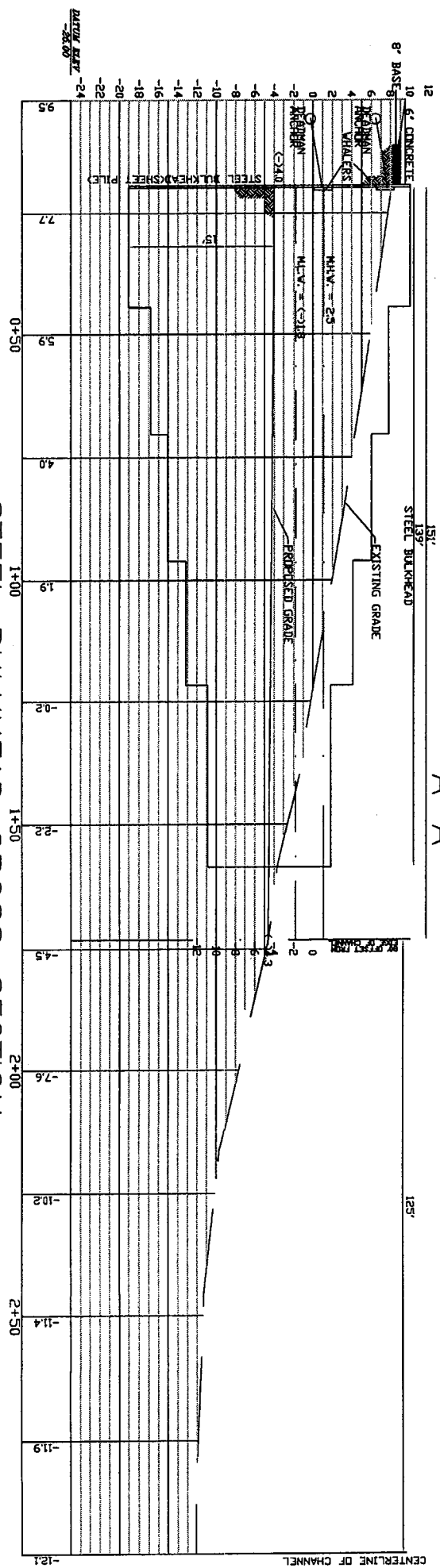
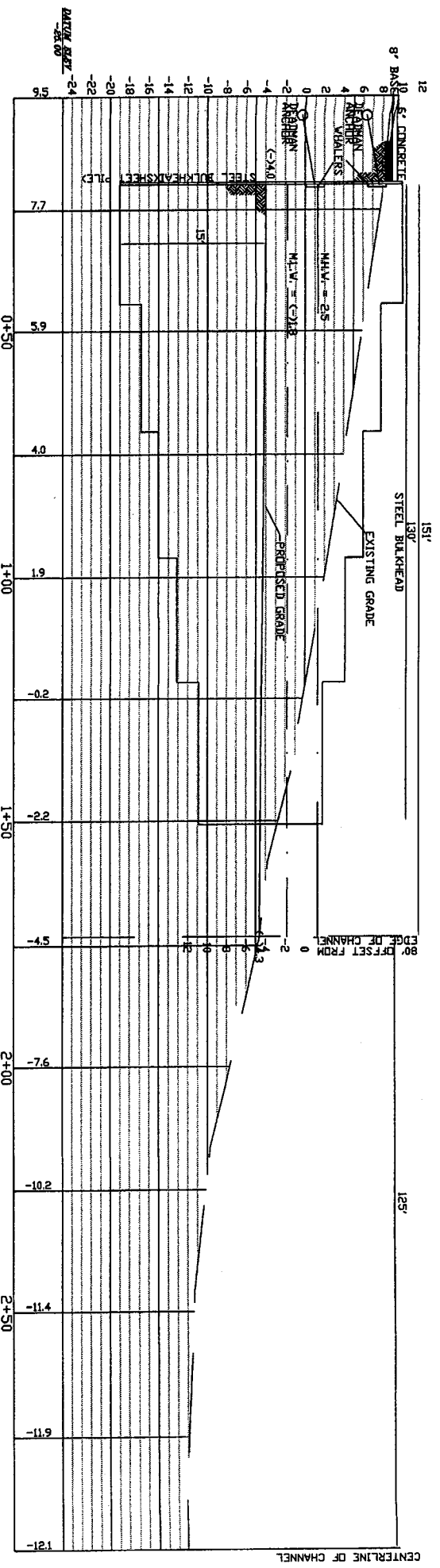
Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Applicant - LANGDON GUNTER

Date: 11 JUNE 02 Scale: AS SHOWN

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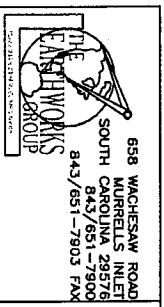


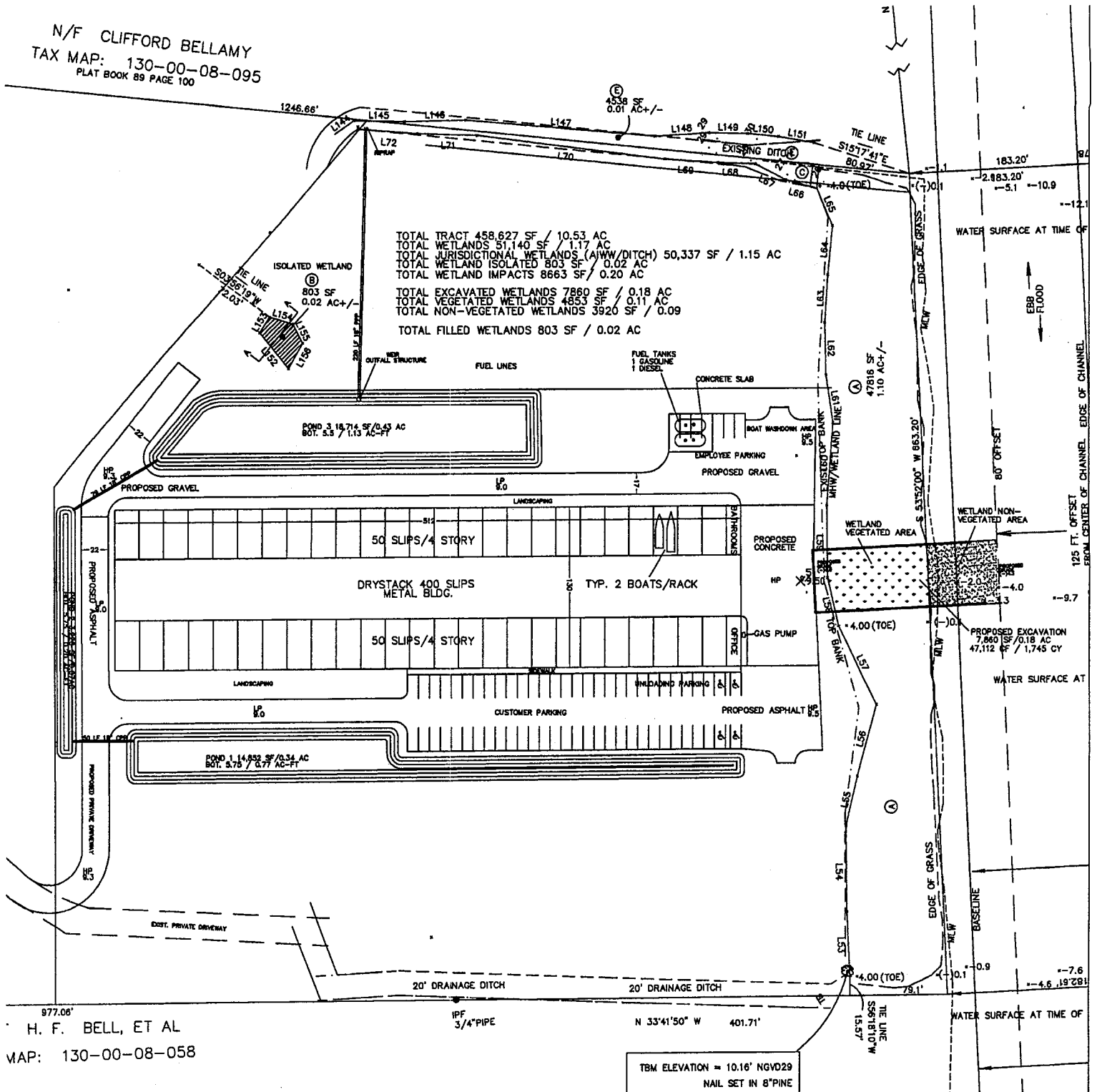
STEEL BULKHEAD CROSS-SECTION B-B

Revisions

Date Initials

Project Title: SAND CRANE DRYSTACK	
Project Location - SANDRIDGE ROAD N. MYRTLE BEACH, SC	
Applicant - LANGDON GUNTER	
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H. F. BELL, ET AL
MAP: 130-00-08-058

WETLAND IMPACT PLAN

Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Revisions

Date Initials

Applicant - LANGDON GUNTER

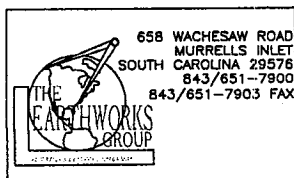
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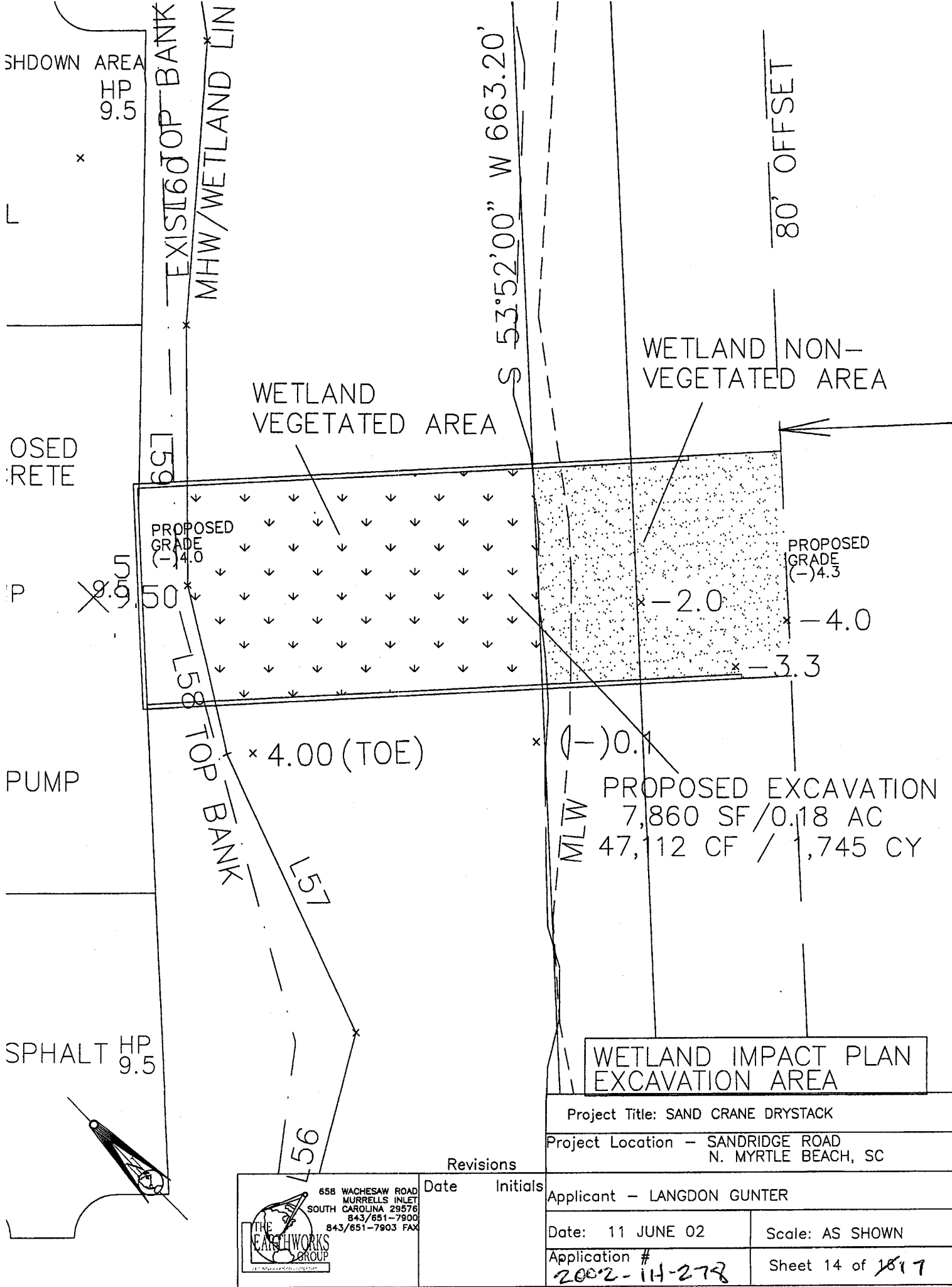
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658 WACHESAW ROAD
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SOUTH CAROLINA 29576
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843/651-7903 FAX



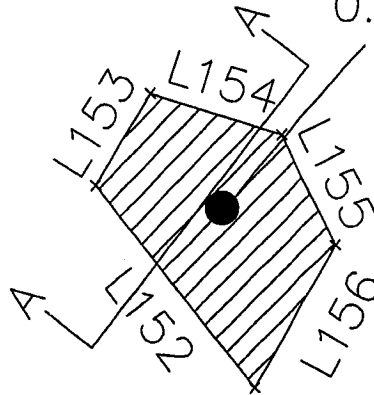
PROPERTY LINE

ISOLATED WETLAND

(B)

803 SF

0.02 AC+/-



POND 3 18,714 SF / 0.43 AC
BOT. 5.5 / 1.13 AC-FT

PROPOSED GRAVEL

WETLAND IMPACT PLAN FILL AREA

Project Title: SAND CRANE DRYSTACK

Project Location - SANDRIDGE ROAD
N. MYRTLE BEACH, SC

Applicant - LANGDON GUNTER

Date: 11 JUNE 02

Scale: AS SHOWN

Application #
2002-11-278

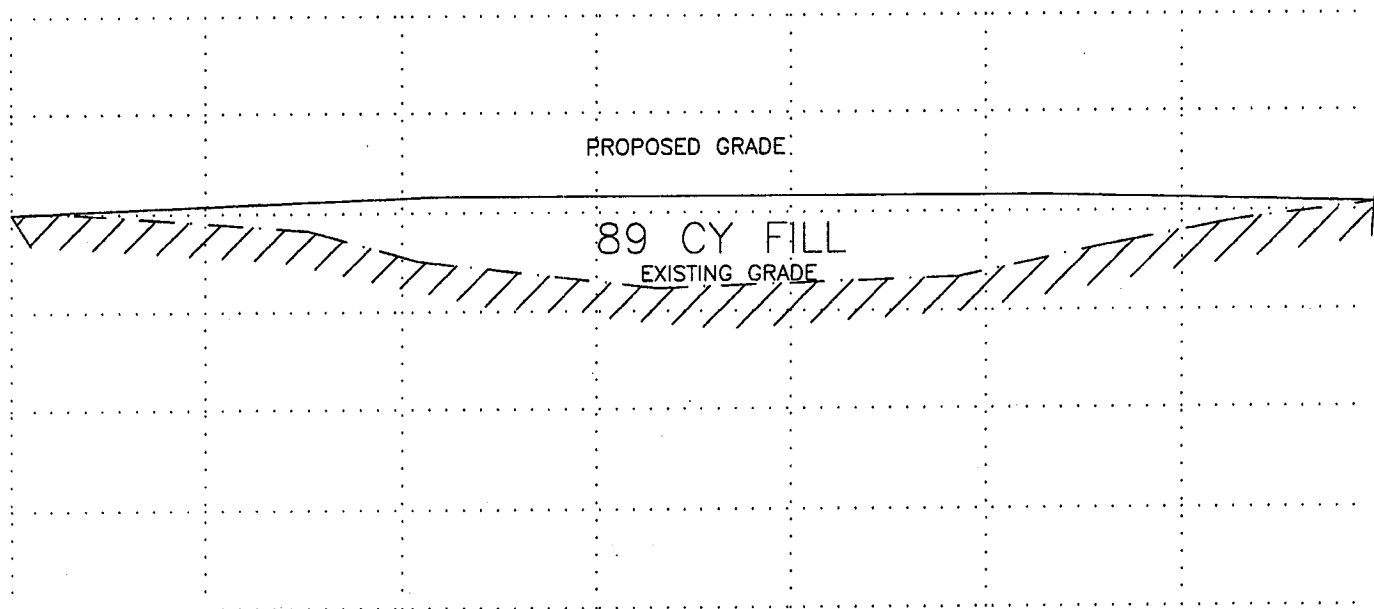
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Revisions

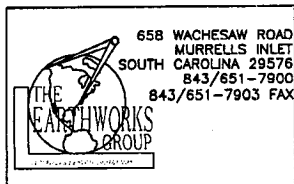
Date Initials



658 WACHESAW ROAD
MURRELLS INLET
SOUTH CAROLINA 29576
843/651-7900
843/651-7903 FAX



WETLAND FILL 0.02 ACRES
 CROSS SECTION A-A
 NTS



658 WACHESAW ROAD
 MURRELLS INLET
 SOUTH CAROLINA 29576
 843/651-7900
 843/651-7903 FAX

Revisions

Date Initials

Project Title: SAND CRANE DRYSTACK	
Project Location - SANDRIDGE ROAD N. MYRTLE BEACH, SC	
Applicant - LANGDON GUNTER	
Date: 11 JUNE 02	Scale: AS SHOWN
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